INTERNATIONAL SEARCH REPORT

Intermonal Application No

			101/10200	4/ 031340						
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER G11B11/105									
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According to	International Patent Classification (IPC) or to both national classifica	tion and IPC								
	SEARCHED									
Minimum do	cumentation searched (classification system followed by classification G11B	n symbols)								
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Documentar	ion searched other than minimum gocumentation to the extent that st	ici documents are uni		acies						
Electronic da	ata base consulted during the International search (name of data bas	e and, where practical	l, search terms used)						
EPO-In	ternal, WPI Data, PAJ									
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C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category °	Relevant to claim No.									
										
Х	EP 1 315 158 A (FUJITSU LTD)	1,3-6,9,								
Δ	28 May 2003 (2003-05-28) paragraph '0029! - paragraph '003	10 2								
 ^ .	figures 2,3,5									
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Y	WO 01/82299 A (KONINKL PHILIPS EL NV) 1 November 2001 (2001-11-01)	ECTRONICS		· 7 .						
	cited in the application									
	the whole document									
	page 2, line 20 - page 3, line 6									
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	her documents are listed in the continuation of box C.	X Patent family	members are listed I	n annex.						
1	stegories of cited documents : ent defining the general state of the art which is not	"T" later document pul or priority date an	blished after the intend not in conflict with							
consid	eory underlying the									
'E' earlier of	document but published on or after the International tate	cular relevance; the dered novel or cannot	be considered to							
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Date of the actual completion of the international search Date of mailing of the international search report 2 9 12. 2004										
2	8 October 2004	ـ. بر ــ		, .c. Luu7						
Name and	mailing address of the ISA	Authorized officer								
	European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk	,								
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Poth, I	4							

INTERNATIONAL SEARCH REPORT

International application No. PCT/IB2004/051340

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
1-7,9,10
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

information on patent family members

Intersection No PCT/IB2004/051340

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